

## Message Text

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ACTION IO-14

INFO OCT-01 ISO-00 EB-08 CCO-00 CIAE-00 OTPE-00 FCC-02

INR-07 NSAE-00 OC-06 USIA-15 COME-00 BIB-01 OIC-02

AF-10 ARA-14 EA-12 EUR-12 NEA-10 DODE-00 PM-05

H-02 L-03 NSC-05 PA-02 PRS-01 SP-02 SS-15 /149 W

-----123113 242111Z /73

R 241949Z JAN 78

FM USMISSION GENEVA

TO SECSTATE WASHDC 5073

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E.O.11652:N/A

TAGS: ETEL, ITU

SUBJECT: ITU: CCIR STUDY GROUPS: FINAL SESSIONS -  
SITREP 2

1. STUDY GROUP 3: SG COMPLETED WORK ON JANUARY 20.  
A NEW REPORT BASED ON USSR CONTRIBUTION ON USE OF  
CHANNELS WITH BANDWIDTH OF 300-3400 HZ IN SSB AND ISB  
SYSTEMS FOR DATA TRANSMISSIONS AT SPEEDS OF 2400 KPS  
AND HIGHER WAS APPROVED. THIS COULD WELL BE A PRELUDE  
TO A USSR EFFORT TO GAIN INTERNATIONAL RECOGNITION OF  
SUCH A CHANNEL BANDWIDTH. OTHERWISE, THE RESULTS  
ACHIEVED WERE IN GENERAL AGREEMENT WITH U.S. OBJECTIVES  
AND INTERESTS. PARTICIPATION IN THE MEETINGS AND THE  
AMOUNT OF WORK ACCOMPLISHED EXCEEDED WHAT MOST DELEGATES -  
INCLUDING THE CHAIRMAN - HAD EXPECTED.

2. STUDY GROUP 6:

A. THE WORK OF STUDY GROUP 6 IS RAPIDLY APPROACHING  
A CONCLUSION WITH MANY DOCUMENTS TO BE APPROVED BY THE  
STUDY GROUP IN THE LAST TWO DAYS OF MEETINGS. ALL IN  
ALL, THE DOCUMENTS SUBMITTED BY THE U.S. TO THE FINAL  
MEETING ARE RECEIVING FAVORABLE ACTION. MANY OF THESE  
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DOCUMENTS ARE BEING COMBINED WITH COMPARABLE SUBMISSIONS  
FROM OTHER ADMINISTRATIONS AND ARE BEING INCORPORATED  
INTO NEW OR EXISTING CCIR TEXTS. DOC 6/213 A U.S.  
CONTRIBUTION TO SUBSTANTIALLY REVISE RPT 263-3  
"IONOSPHERIC EFFECTS UPON EARTH-SPACE PROPAGATION" HAS  
BEEN APPROVED BY WORKING GROUP 61 - SYSTEM DESIGN  
ACTORS - AND WILL BE PLACED BEFORE THE ENTIRE STUDY GROUP

EITHER JANUARY 23 OR 24. APPROVAL OF THIS SIGNIFICANT TEXT IS ANTICIPATED.

B. A DRAFT NEW RECOMMENDATION CONCERNING CALCULATION OF FIELD STRENGTH HF & VHF FREQUENCIES VIA SPORADIC E HAS BEEN PASSED BY THE ENTIRE STUDY GROUP. THIS RECOMMENDATION IS BASED ON U.S. SUBMISSION DOC. 6/215.

C. CONSIDERABLE DISCUSSION HAS TAKEN PLACE CONCERNING A PROPOSED NEW RECOMMENDATION TO USE THE INFORMATION CONTAINED IN RPT 252-2 AND ITS ASSOCIATED COMPUTER PROGRAM AS THE BASIS OF HF FIELD STRENGTH CALCULATION AT FREQUENCIES GREATER THAN 2.0 MHZ. THE DRAFT RECOMMENDATION IS A U.S. INPUT AND IS MEANT TO PROVIDE A COMMON BASIS FOR HF FIELD STRENGTH CALCULATIONS FOR WARC PREPARATIONS. THE U.S. REPRESENTATIVES TO THE MEETING HAD ATTEMPTED TO INCORPORATE INTO THE RECOMMENDATION SOME REFERENCE TO THEIR WORK WHICH WHEN COMPLETED WOULD TOTALLY REPLACE RPT 252-2. THIS EFFORT APPEARS TO HAVE BEEN STOPPED. IT IS WORTHWHILE POINTING OUT THAT THE MOST VOCAL SUPPORTERS OF THE U.S. FOR THIS RECOMMENDATION ARE THE REPRESENTATIVES FROM THE ADMINISTRATIONS OF THE FEDERAL REPUBLIC OF GERMANY AND THE USSR.

D. THERE ARE OTHER PROPOSED RECOMMENDATIONS, ONE CONCERNING IONOSPHERIC MODIFICATION AND ARE DEALING WITH MF SKY-WAVE CALCULATIONS THAT MAY BE OPPOSED BY CERTAIN UNCLASSIFIED

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ADMINISTRATIONS.

E. AS THE RESULT OF CONSIDERABLE PRESSURE BY THE CHAIRMAN OF OTHER STUDY GROUPS, DR. DANA BAILEY HAS INITIATED A PROCEDURE TO OBTAIN A "SENSE OF FEELING" FROM THE STUDY GROUP WITH REGARD TO HIS SUCCESSOR. USING AN ELABORATE PROCEDURE WHICH ALMOST DEFIES DESCRIPTION AND CERTAINLY WILL NOT BE EXPOUNDED UPON HERE, THE STUDY GROUP WILL INDICATE ITS PREFERENCE FOR DR. BAILEY'S SUCCESSOR. SUFFICE IT TO SAY THAT THE NAMES PUT BEFORE THE STUDY GROUP AS POSSIBLE SUCCESSORS BY DR. BAILEY ARE:

MR. L. BARCLAY (UK)  
DR. E. BRAMLEY (UK)  
DR. T. DAMBOLDT (FRG)  
MR. R. LINQUIST (SWEDEN)  
MR. C. G. MC CUE (AUSTRALIA)  
DR. K. MIYA (JAPAN)  
DR. C. M. RUSH (USA)  
DR. E. K. SMITH (USA)

RESULTS OF THE "SENSE OF FEELING" SURVEY SHOULD BE

AVAILABLE BY JANUARY 24, 1978.

3. STUDY GROUP 8:

A. WEEK CONCLUDED 20 JANUARY WITHOUT MAJOR PROBLEMS FOR USA. 8A COMPLETED 95 PERCENT ITS WORK AND APPROVED DRAFT REVISIONS RECOMMENDATION 478-1 (REV. 76) ALONG LINES USA DOC 8/337. SWEDISH PROPOSAL PARAGRAPH 4, GENEVA, SITREP ONE, AMENDED TO RESTRICT TO GENERAL PUBLIC LAND MOBILE SERVICE IN ACCORD WISHES MOST DELEGATIONS.

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B. 8B WORK PROCEEDING WELL, LIMITED BY DOCUMENT PRINTING RATE. NO SERIOUS PROBLEMS FOR TERRESTRIAL AERONAUTICAL OR MARITIME REMAINING. (POSSIBLE EXCEPTION, SEE AERONAUTICAL HIGHLIGHTS, PARAGRAPH 5.) NEW DOC. 8/423 (USSR) ADDRESSES DIGITAL SELECTIVE CALLING. USA ANALYSIS INCOMPLETE. IWP 8/5 PROPOSED TO REVISE ITS TERMS OF REFERENCE AND EARLIER REPORT. NEXT MEETING AROUND SEPTEMBER. IWP 8/6 EXPERIENCED SUBSTANTIVE POLITICAL INTERVENTION BY CHINA AIMED AT USA AND USSR. CHAIRMAN (LUNDBERG, SWEDEN) UPHELD CHINESE WITHOUT DISCUSSION. DUTCH (DA SILVA) TWICE TRIED RESTORE SINGLE DIGIT NATIONALITY INDICATOR FOR USA AND USSR, BUT CHAIR OVERRULED. USA WAS PREPARED, DISCUSSED ALTERNATIVE EQUIVALENT APPROACH WITH USSR (ZHUDOV) AT BREAK. USSR INCLINED REOPEN IN PLENARY. NEXT MEETING, FIRST PLANNED FOR MAY, POSTPONED TO AUGUST AT SUGGESTION USA AND OTHERS.

C. 8C WORK PROCEEDING SMOOTHLY WITH REVISION OF

DRAFT REPORT AV/8 ON EPIRBS INCLUDED IN PENDING WORK.  
ALL FOUR SUBWORKING GROUPS HAVE COMPLETED WORK.

D. 8D, 8E, 8F3 (SPACE). PLENARY HAS DECIDED ON  
TOTAL OF THIRTEEN REVISIONS TO EXISTING REPORTS, 9 NEW  
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REPORTS, 5 NEW RECOMMENDATIONS, 8 REPORTS DELETED, ONE  
NEW STUDY PROGRAM, ONE NEW QUESTION. USA HAS AGREED  
DELETE WORD "GENERAL" REGARDING MOBILE SATELLITE SHARING  
WITH TERRESTRIAL SERVICES. DEBATE CURRENTLY  
CENTERED ON WHETHER SATELLITE SPACING AND TERRESTRIAL  
SHARING ISSUES WILL ENTER GREEN BOOKS OR ALTERNATELY  
WILL BE SENT ONLY TO SPM. AUSTRALIA, SPAIN, UK, USSR  
SUPPORTED OUR VIEW THAT SHOULD ROUTE VIA GREEN BOOKS.

E. AERONAUTICAL HIGHLIGHTS. ISSUE IS WHETHER  
CHANNELS THREE KILOHERTZ APART SHOULD BE EXPECTED TO  
SERVE SAME AERONAUTICAL AREA SUCH AS NORTH ATLANTIC.  
AUSTRALIAN DOCUMENT 8/359, ALSO SUBMITTED TO AWARC AS  
DOC. 42, ONLY DOCUMENT INVOLVED. NO MWARA NOW ALLOTTED  
ADJACENT CHANNELS. DRAFTING GROUP 8F1A TREATED 8/359  
UNDER IATA CHAIRMANSHIP WITH IFRB, USA, AUSTRALIA,  
CANADA, AND UK REPRESENTED. CANADA MAINTAINED ADAMANT  
POSITION THAT ITS EXPERIENCE WITH ADJACENT CHANNEL  
RDARA ASSIGNMENTS SATISFACTORY. USA COULD NOT AGREE  
TO DRAFT TEXT PRODUCED, ALTHOUGH UK DID AGREE. NEXT  
DAY 8F1 TREATED MATTER WITH US MAINTAINING POSITION THAT  
IT COULD NOT AGREE. 8F1 FOLLOWED BY 8F WHERE WE  
ATTEMPTED CONCILIATION BASED UPON US POSITION FOR AWARC.  
HOWEVER USSR STRONGLY OPPOSED CCIR PUTTING FORTH  
PREMATURE GUIDELINES IN ABSENCE SUFFICIENT TECHNICAL  
STUDIES. THEN CHAIRMAN 8F (TEMPLE, UK) PROPOSED NEUTRAL  
WORDS WHICH IN EFFECT DEFERRED DECISION TO AWARC.  
MATTER SCHEDULED FOR PLENARY NEXT WEEK. VANDEN HEUVEL

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 jan 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** COMMITTEE MEETINGS, MEETING REPORTS, RADIO BROADCASTING  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 24 jan 1978  
**Decaption Date:** 01 jan 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
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**Original Handling Restrictions:** n/a  
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**To:** STATE  
**Type:** TE  
**vdkgvwkey:** odb://SAS/SAS.dbo.SAS\_Docs/baec24e1-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Sheryl P. Walter  
Declassified/Released  
US Department of State  
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20 Mar 2014  
**Markings:** Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014